

List of Patents and Publications for Applicant's

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Atty. Docket No.
4380.000300/KDGSerial No.
10/051,970Applicants
Bruce E. Gnade/Robert M. WallaceFiling Date:
January 18, 2002Group
1741U.S. Patent Documents
See Page 1Foreign Patent Documents
See Page 1Other Art
See Page 1

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
6	A1	5,827,102	10/27/1998	Watkins et al.	445	25	05/13/1996
	A2	5,788,551	08/04/1998	Dynka et al.	445	25	07/08/1996
↓	A3	5,729,086	03/17/1998	Jeong et al.	313	495	02/20/1996
	A4						
	A5						

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
	B1						
	B2						
	B3						

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
6	C1	Swanson, "Field Emission," <i>Encyclopedia of Physics</i> , pages 315-316 (1981)
	C2	Chalamala et al., "Interaction of H ₂ O with Active Spindt-Type Molybdenum Field Emitter Arrays," <i>J. Vac. Sci. Technol. B</i> Vol. 17:303-305 (1999)
	C3	Chalamala et al., "Surface Conditioning of Active Molybdenum Field Emission Cathode Arrays with H ₂ and Helium," <i>J. Vac. Sci. Technol. B</i> Vol. 16:2855-2858 (1998)
	C4	Chalamala et al., "Poisoning of Spindt-Type Molybdenum Field Emitter Arrays by CO ₂ ," <i>J. Vac. Sci. Technol. B</i> Vol. 16:2866-2870 (1998)
	C5	Chalamala et al., "Effect of O ₂ on the Electron Emission Characteristics of Active Molybdenum Field Emission Cathode Arrays," <i>J. Vac. Sci. Technol. B</i> Vol. 16:2859-2865 (1998)
	C6	Chalamala et al., "Effect of CH ₄ on the Electron Emission Characteristics of Active Molybdenum Field Emitter Arrays," <i>J. Vac. Sci. Technol. B</i> Vol. 16:3073-3076 (1998)

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DATE CONSIDERED:

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

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Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
6	C7	Wallace et al., "Effects of Residual Gas Exposures on the Emission Characteristics of Field Emission Arrays," <i>AVS National Symposium</i> , Abstract No. FP+VT-MoM3 (October 25, 1999)
No copy received	C8	Chalamala, "Field Emission Cathode Arrays: Effect of Various Gases on Device Performance," <i>AVS National Symposium</i>, Abstract No. VT+FP-WeA4 (October 16, 1996)
6	C9	Gnade, "4. Description of Research," <i>1999 ARP Proposal</i> (February 4, 2000)
6	C10	Gnade et al., "Field Ionization Arrays for Biological and Chemical Warfare Detection and Actuation," <i>MIT UNT Proposal</i> , pages 1-34 (February 4, 2000)
6	C11	Wallace et al., "Field Emission Displays and Vacuum Packaging Issues," <i>Flat Panel Display Topical Conference 46th AVS International Symposium</i> (1996)
	C12	
	C13	
	C14	
	C15	
	C16	

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